Horizon Analytical

Certificate of Analysis

Lot Number: NP-6524116-P
Client Name: Trace 'Tides, LLC

Received Date: 06/30/2026
Analysis Conducted: 06/25/2026

Compound:	GHK-Cu
Lot:	NP-6524116-P
Appearance:	Blue Lyophilized Powder

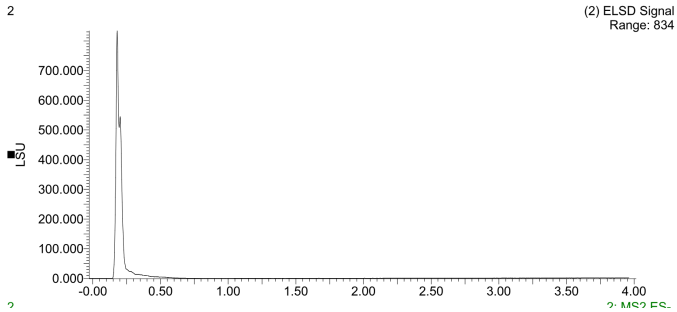
CAS:	89030-95-5
Formula:	$C_{14}H_{23}CuN_6O_4$
Mol Weight:	~402.92 g/mol

Pubchem CID: 71587328

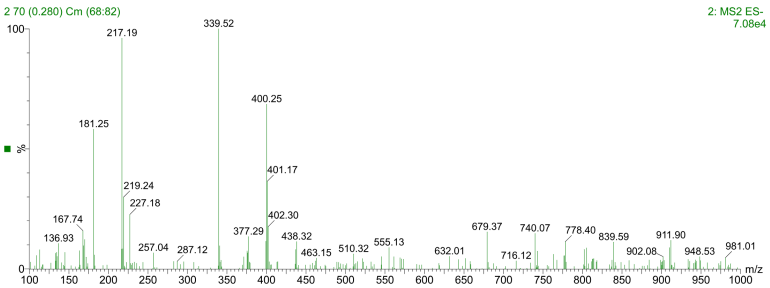
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	
Compound Test:	GHK-Cu	GHK-Cu	
Quantity:	100mg	99.5mg	
Purity:	>98%	99.48%	

UPLC



MS



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Proudly Owned and Operated in the USA

Horizon Analytical

Certificate of Analysis

Lot Number: NP-6524116-P

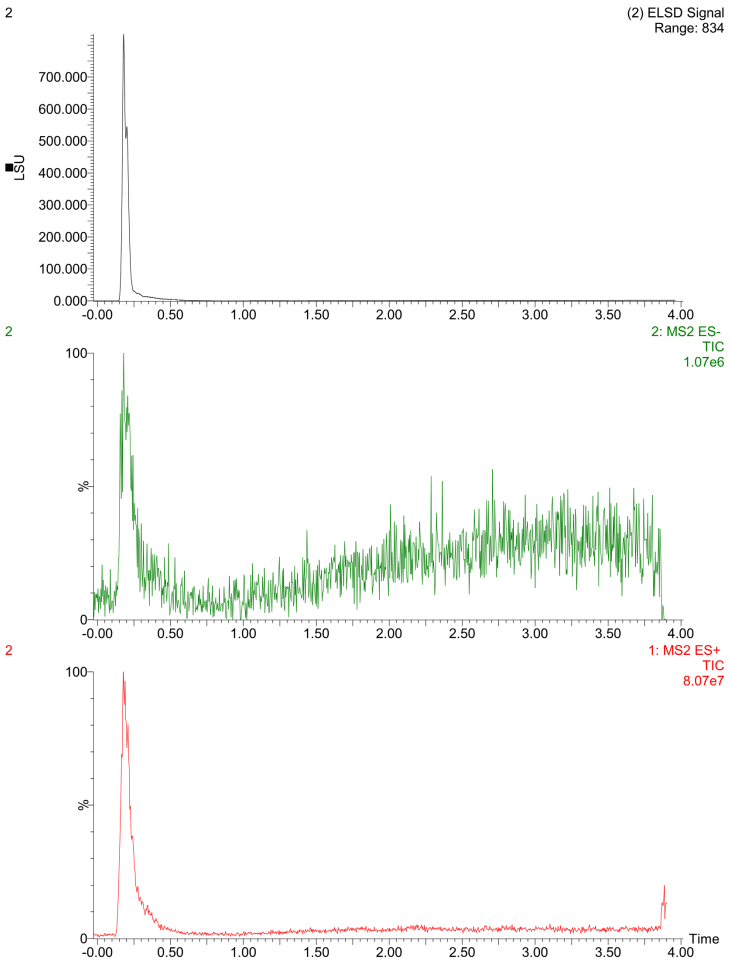
Client Name: Trace 'Tides, LLC

Received Date: 06/30/2026

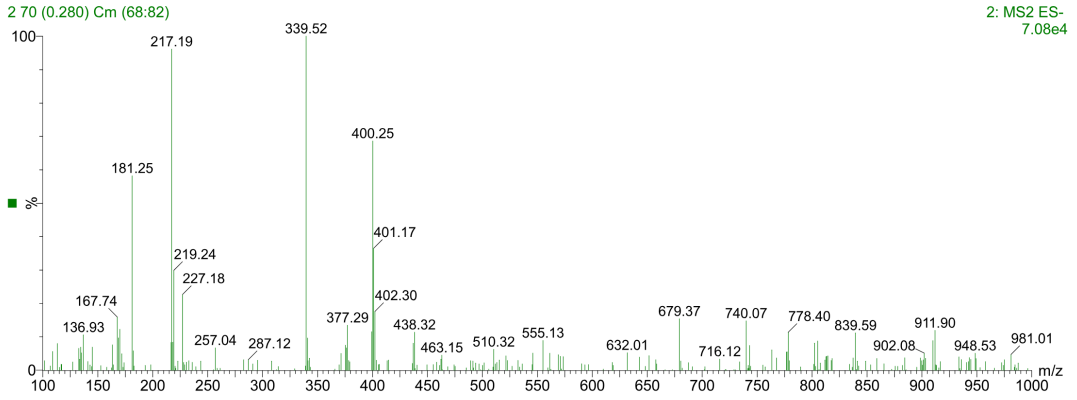
Analysis Conducted: 06/25/2026

GHK-Cu (100mg) • Pubchem CID: 71587328

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Proudly Owned and Operated in the USA